Atty Dkt PXE-007.US
9400-0002
PATENT

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on _October 17 2000_ .

10/17/00	_Gail Wardwell_
Date	Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

CONTAG et al.

Serial No.: 09/464,795   Group Art Unit: 1632

Filing Date: December 16, 1999   Examiner: R. Shukla

Title: NON-INVASIVE EVALUATION OF PHYSIOLOGICAL RESPONSE
              IN A MAMMAL

AMENDMENT TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a Response to Restriction Requirement and Preliminary Amendment in the above patent application in response to the Office Action of July 17, 2000.

  X   Petition for Extension of Time enclosed.

  X   No additional fee is required.

  X   Also enclosed: Associate Power of Attorney; postcard

No. of Claims After Amendment		Most Claims Previously Paid		Extra Claims				Additional Fee
A. Total Claims	-		=		x	$18	=	$0
B. Ind. Claims	-		=		x	$80	=	0
C. If amended to contain multiple dependent claims, add 270						$270	=	$0
D. Total Amendment Fee (Total of A, B & C)							=	0
E. If small entity, 50% reduction of Total Amendment Fee (50% of D)							=	0
F. Total Amendment Fee (D minus E)							=	$0

1

___X___   A check for $ 195 to cover the extension of time fee and extra claims fee is attached.

___   Charge $ to Deposit Account No. 18-1648.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 which may be required by this paper, or to credit any overpayment, to Deposit Account No. 18-1648.

Respectfully submitted,

Date: 17 Oct 2000   By: _____

Gary R. Fabian, Ph.D.
Registration No. 33,875
Agent for Applicants

XENOGEN CORPORATION
860 Atlantic Avenue
Alameda, CA 94501
510-291-6135
Customer No. 22472

2